

FIG. 1

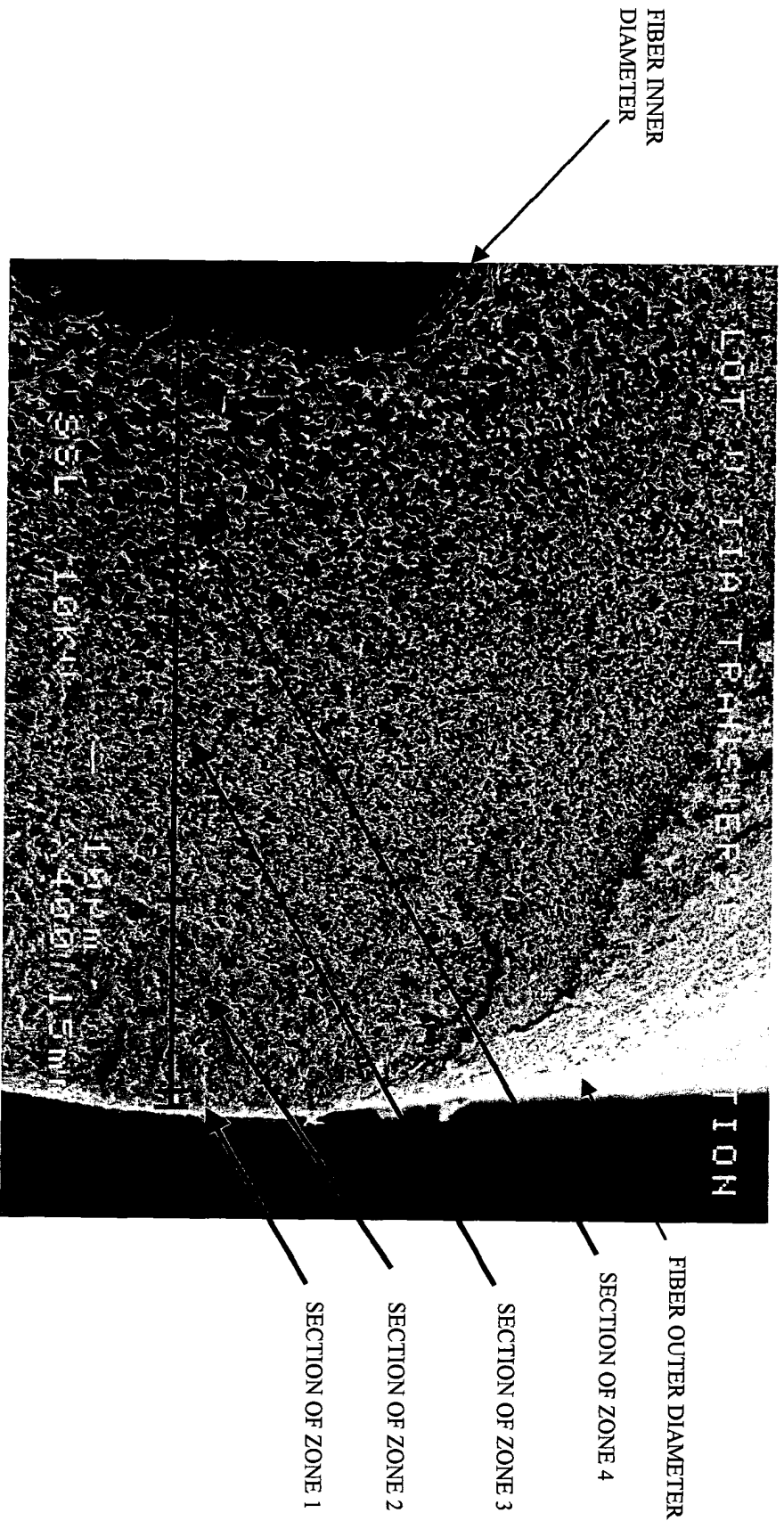


FIG.2

SEM OF SECTION ZONE 1 PORE STRUCTURE



PORES

PORE
WALL
SOLIDS

FIG.3

SEM OF FIBER CROSSSECTION SECTION ZONES 1,2 AND 3

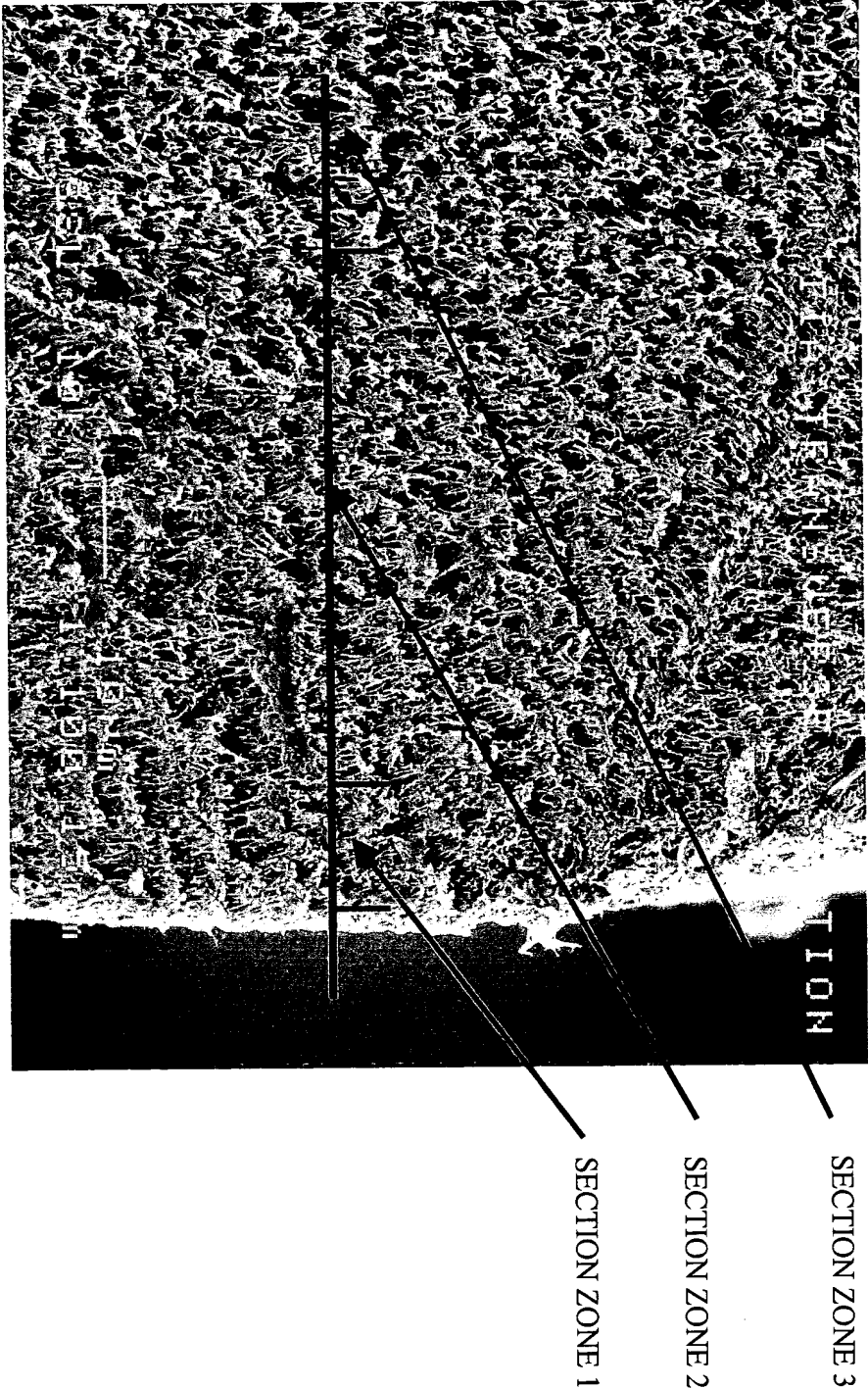


FIG.4

SEM OF CROSSECTIONS ZONES 3 AND 4

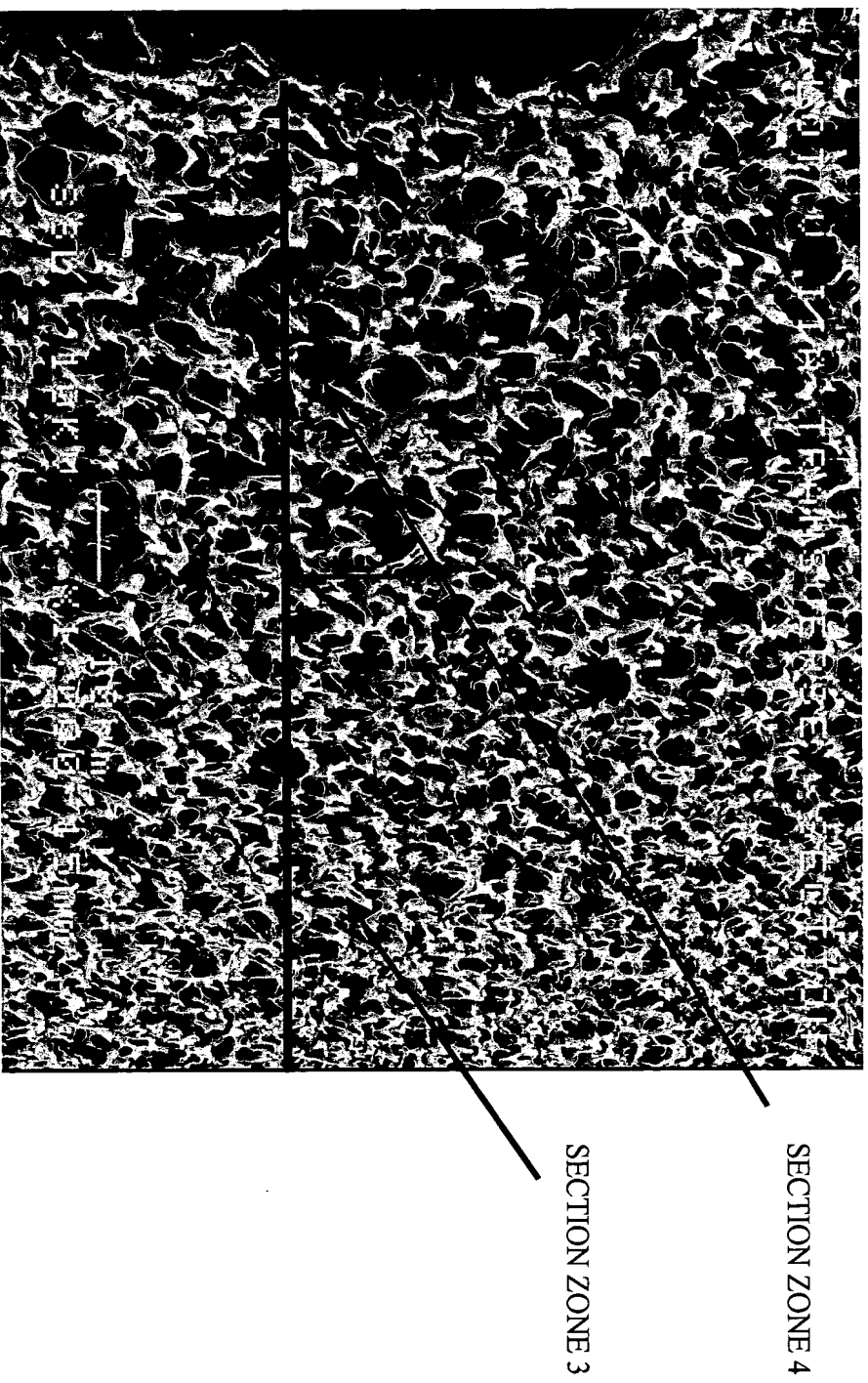
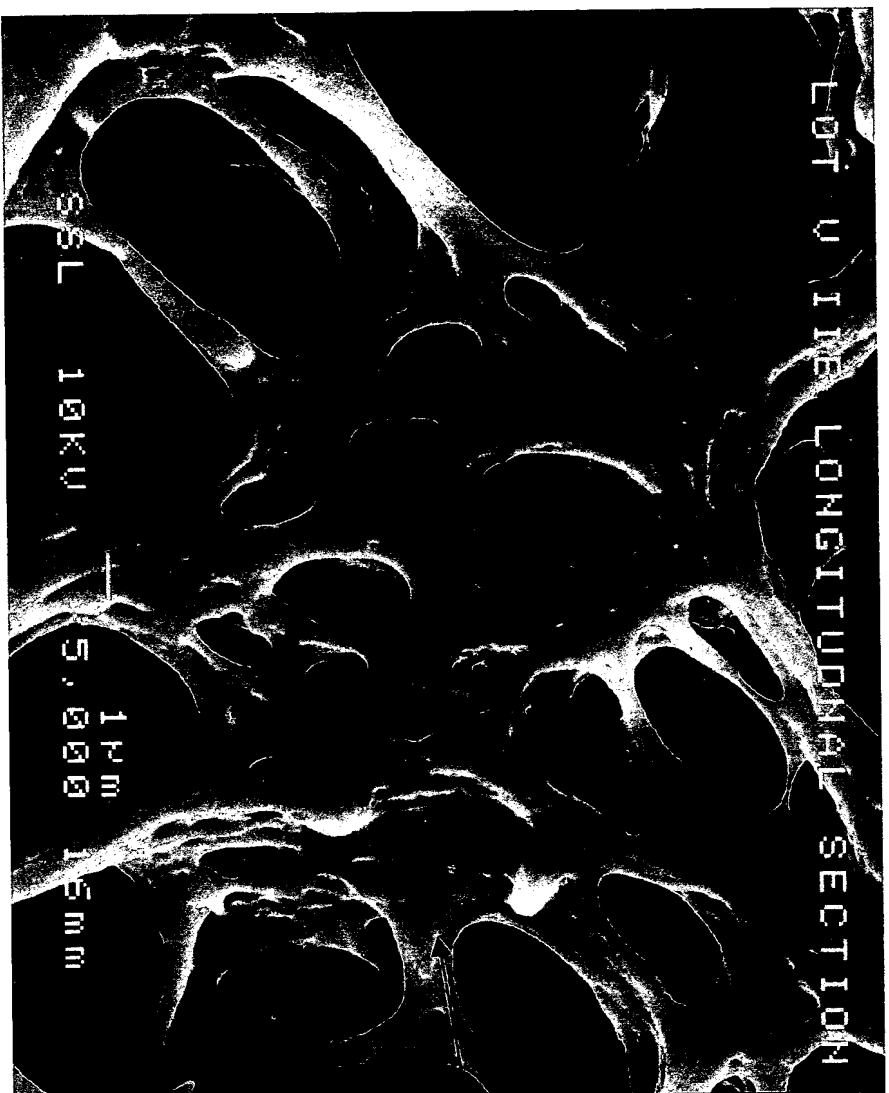


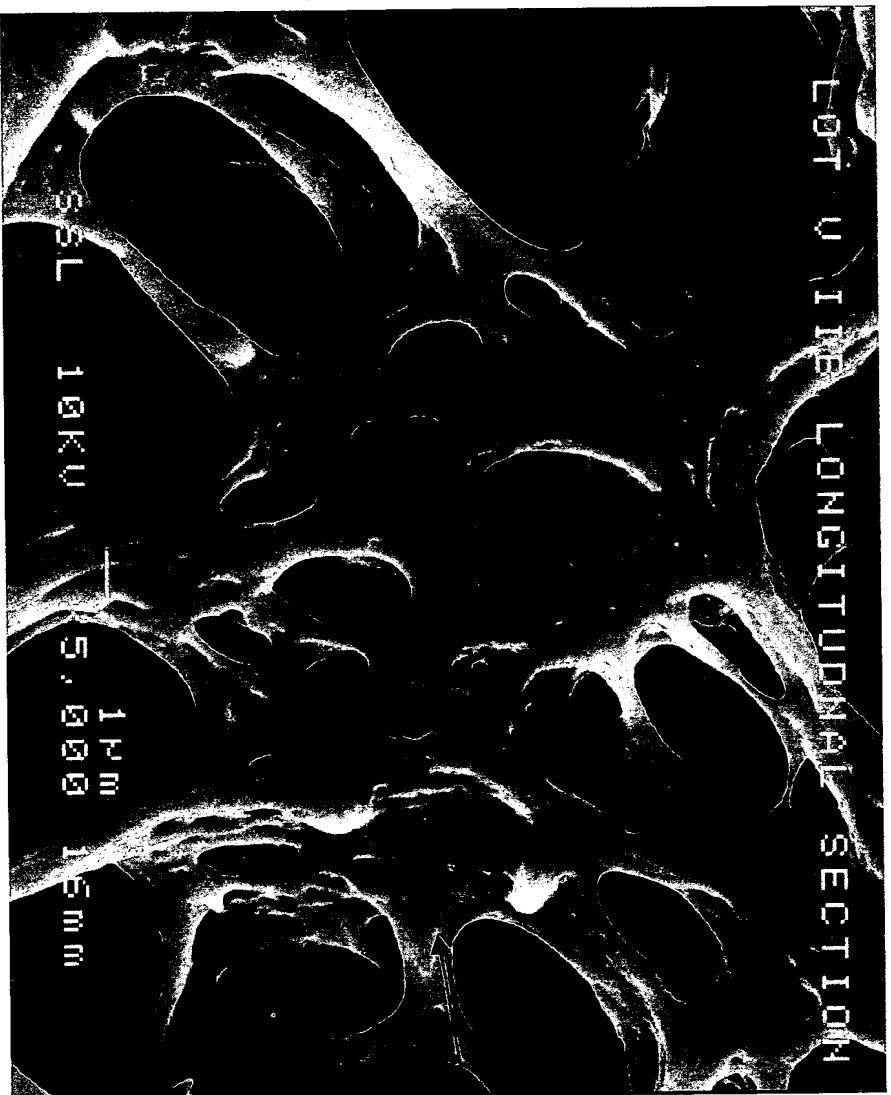
FIG.5



PORES

PORE WALL SOLIDS

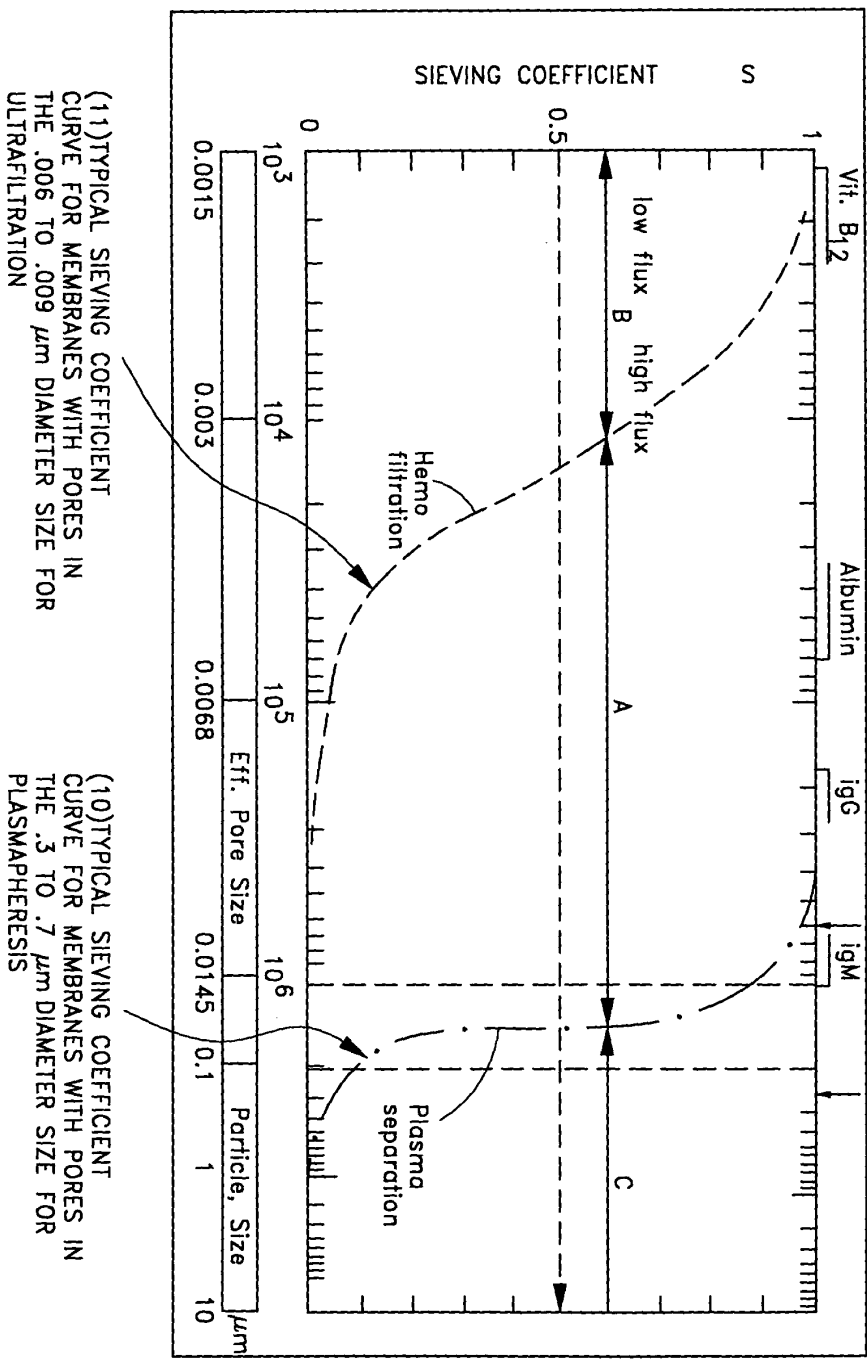
FIG.6



PORES

PORE WALL SOLIDS

FIG.6



(11) TYPICAL SIEVING COEFFICIENT CURVE FOR MEMBRANES WITH PORES IN THE .006 TO .009 μm DIAMETER SIZE FOR ULTRAFILTRATION

(10) TYPICAL SIEVING COEFFICIENT CURVE FOR MEMBRANES WITH PORES IN THE .3 TO .7 μm DIAMETER SIZE FOR PLASMAPHERESIS

FIG. 7

SEM OF FIBER CROSSSECTION SECTION ZONES 1,2 AND 3

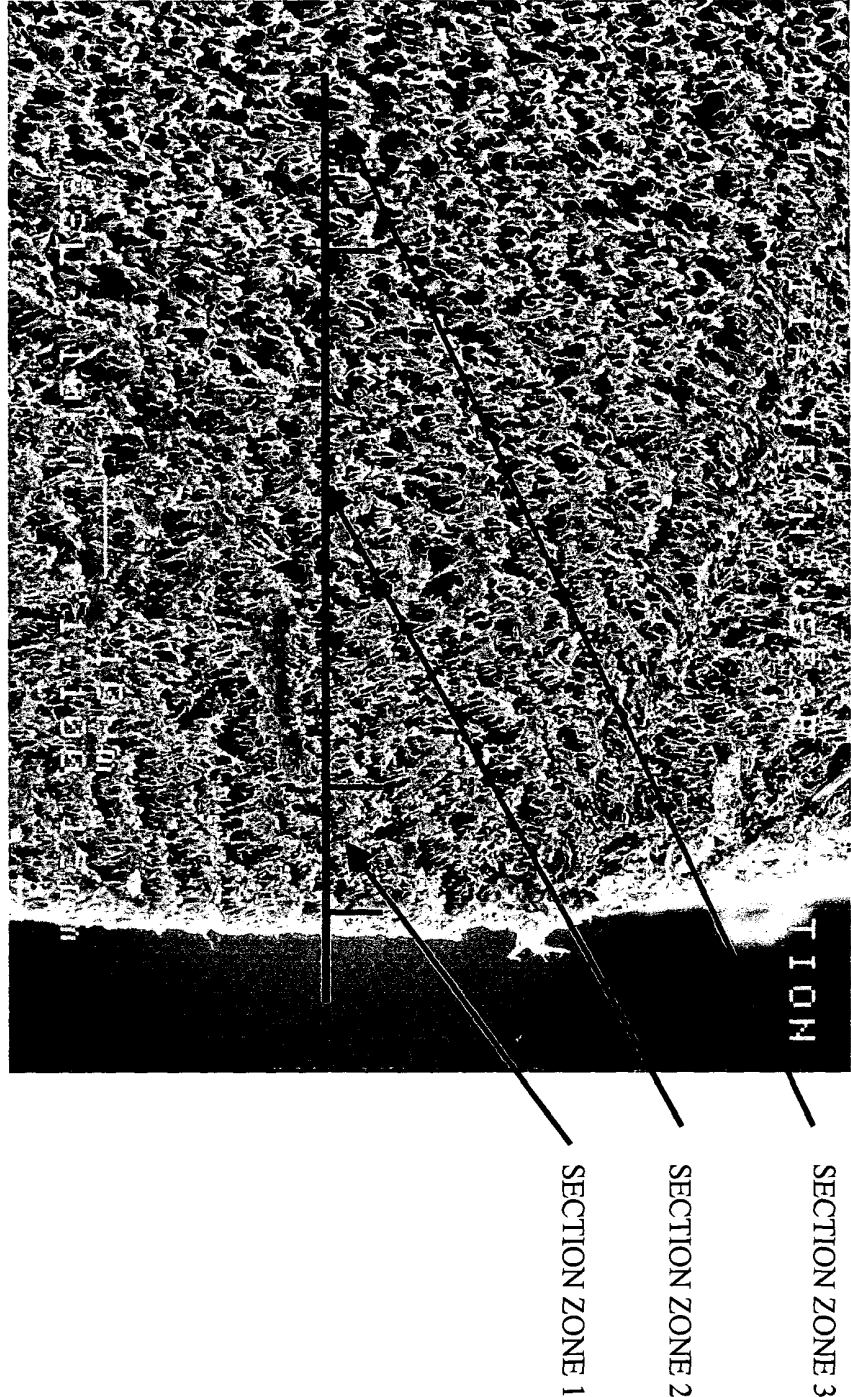
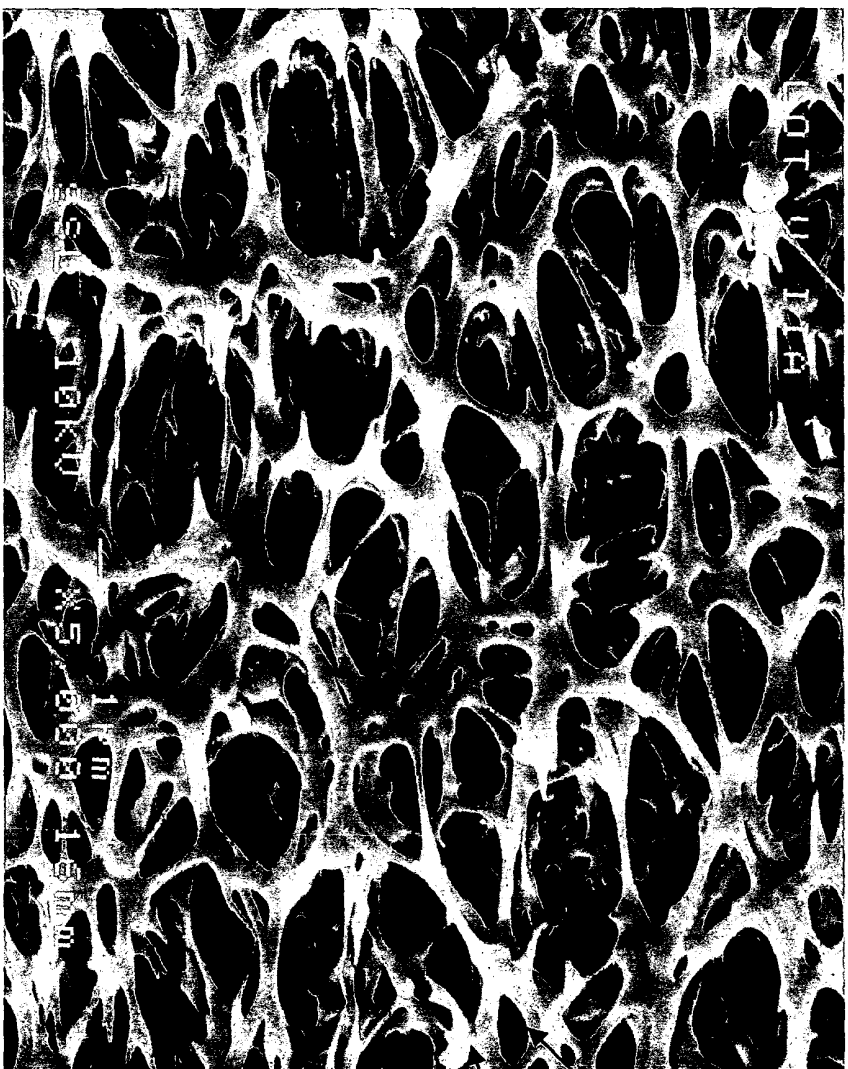


FIG.4

SEM OF SECTION ZONE 1 PORE STRUCTURE



PORES

PORE
WALL
SOLIDS

FIG.3

SEM OF SECTION ZONE 1 PORE STRUCTURE



PORES

PORE
WALL
SOLIDS

FIG.3

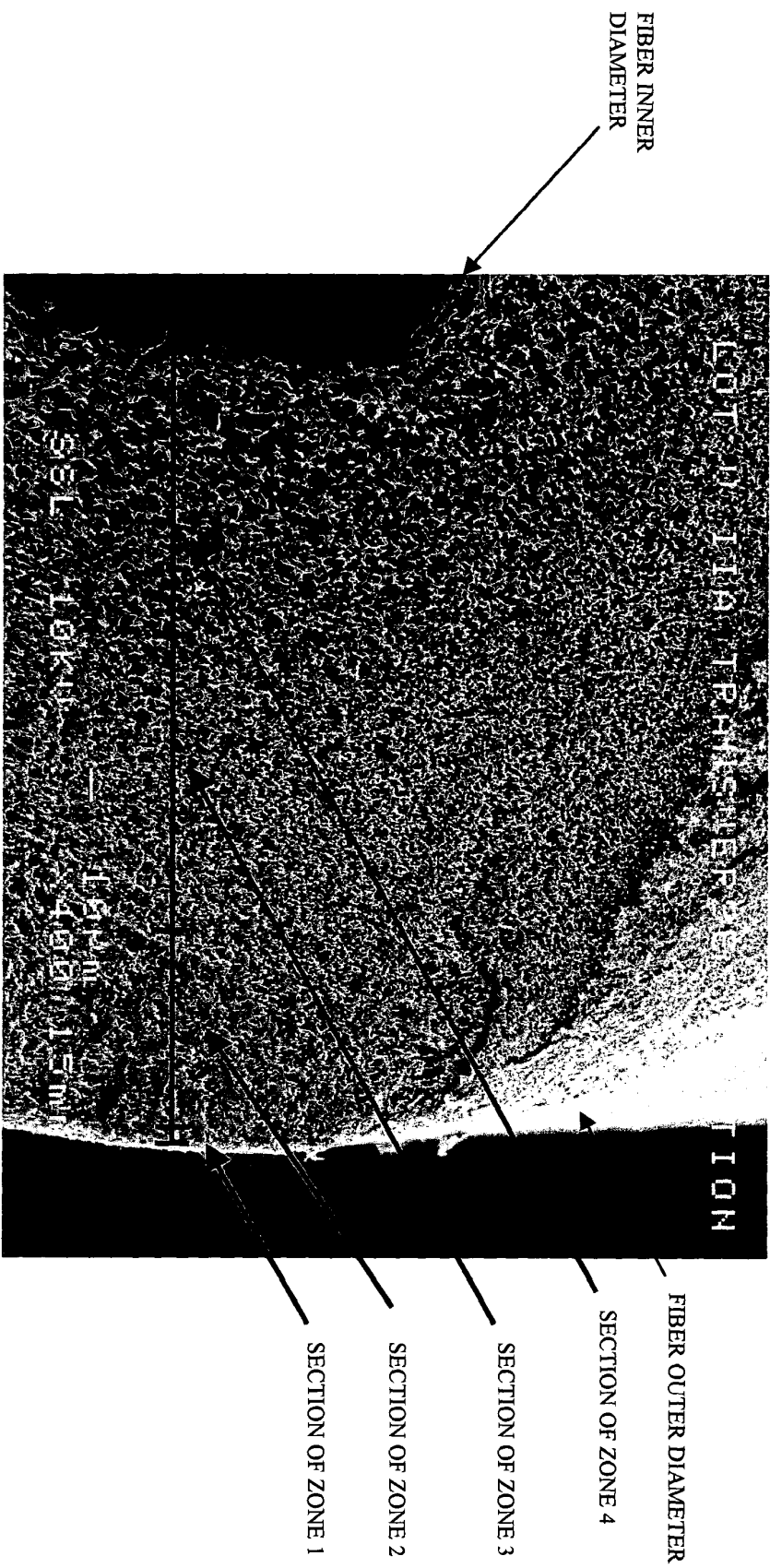


FIG.2

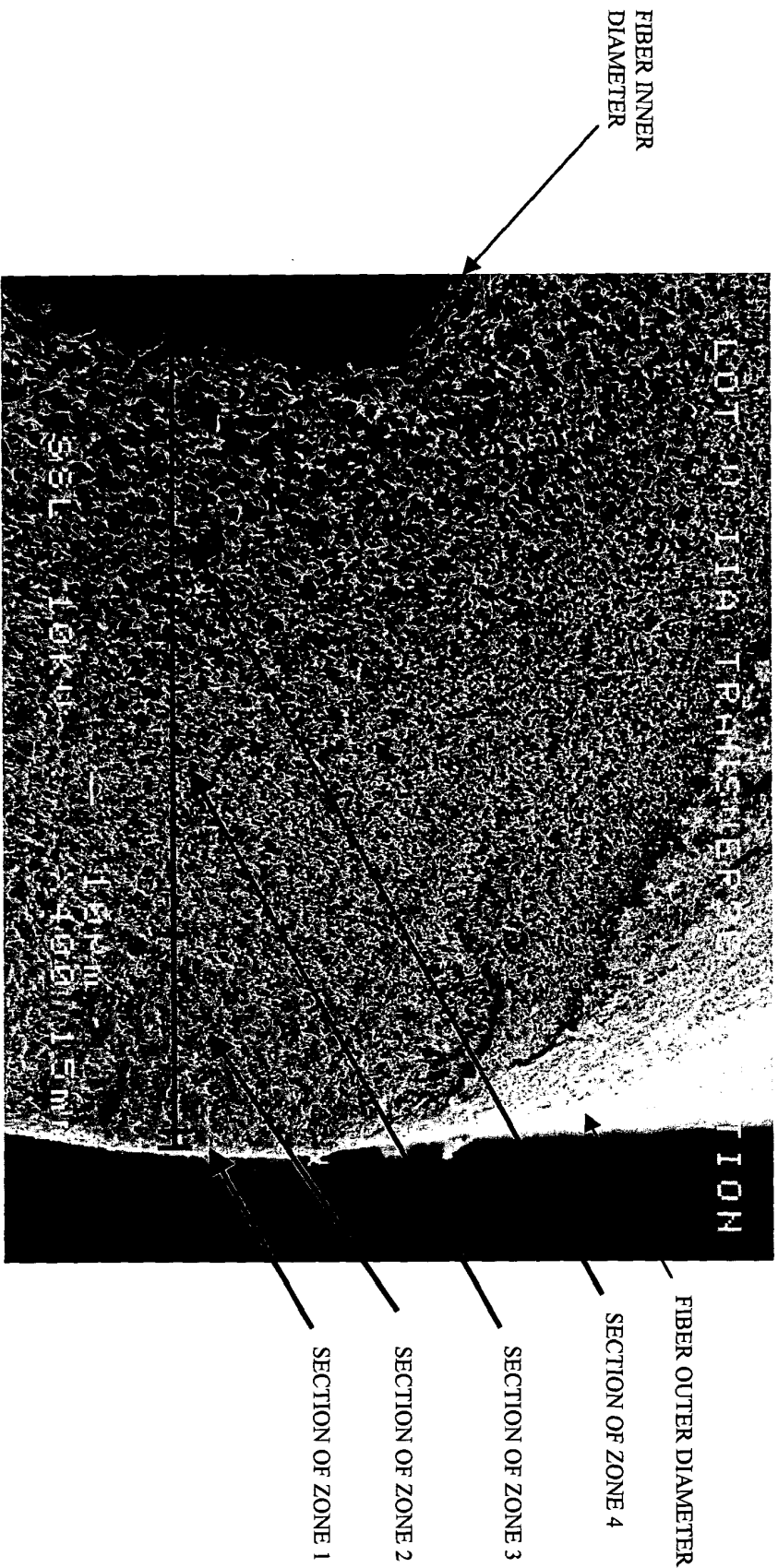


FIG.2

SEM OF FIBER CROSSSECTION SECTION ZONES 1,2 AND 3

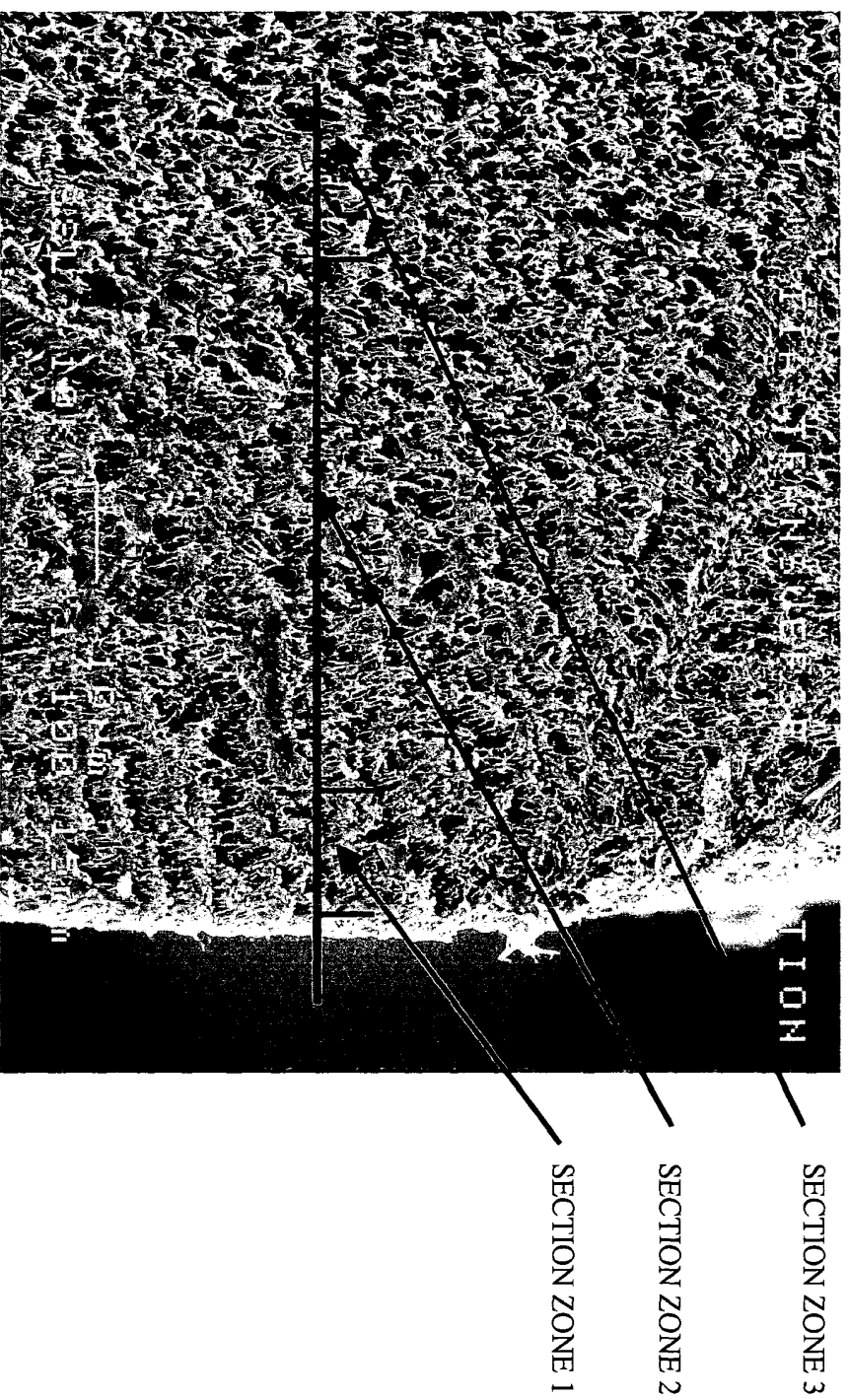


FIG.4

SEM OF CROSSSECTIONS ZONES 3 AND 4

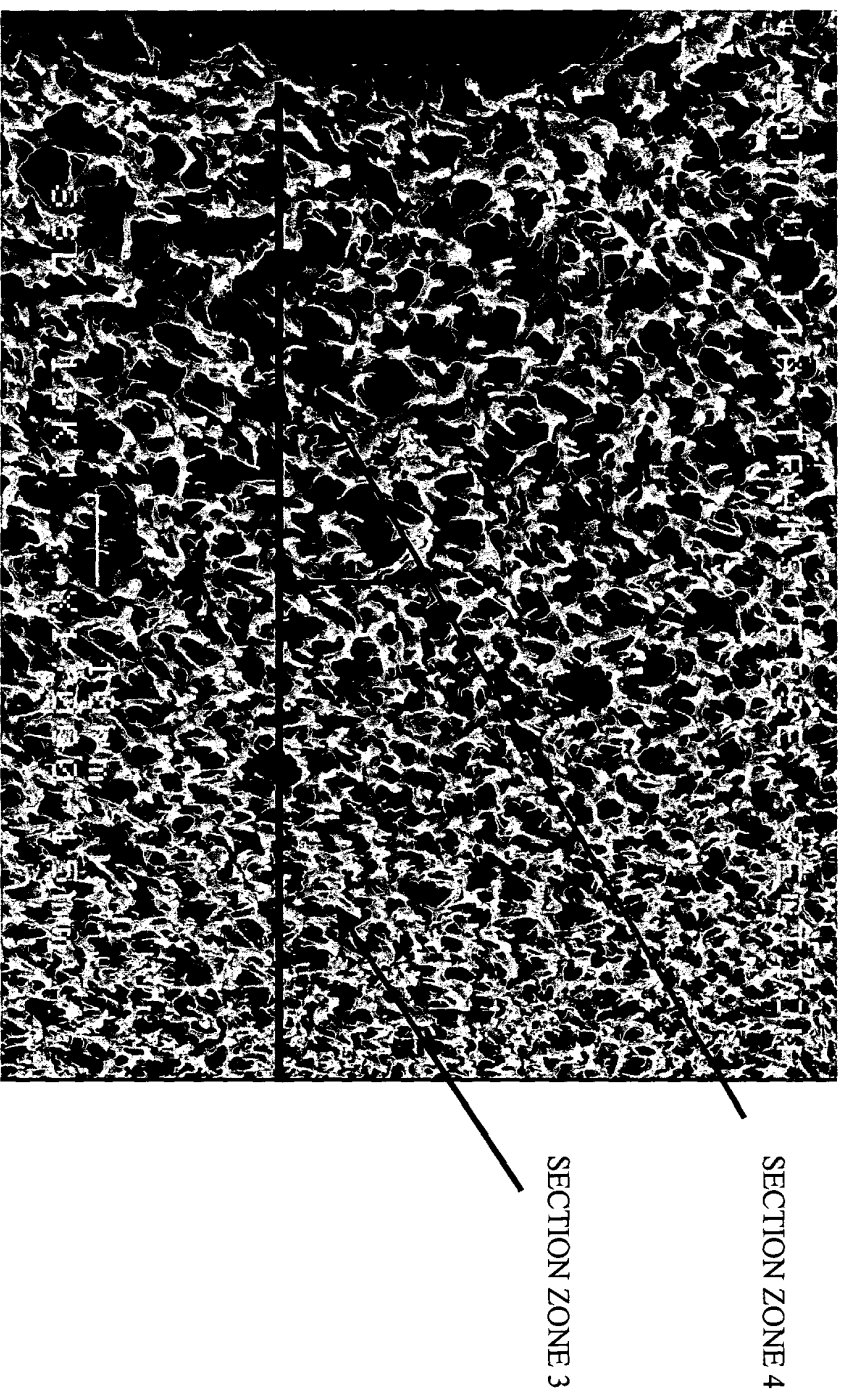


FIG.5

SEM OF CROSSSECTIONS ZONES 3 AND 4

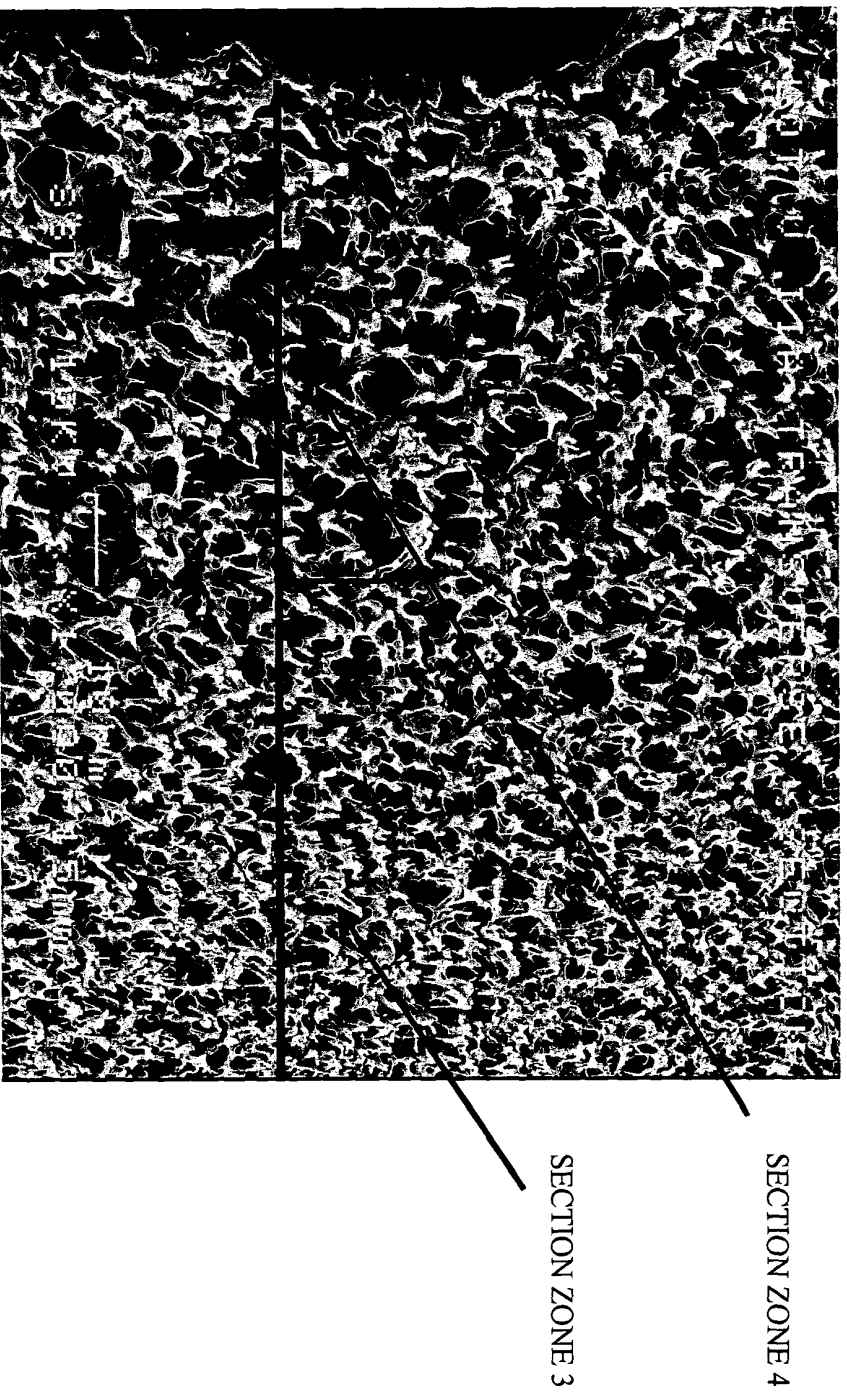
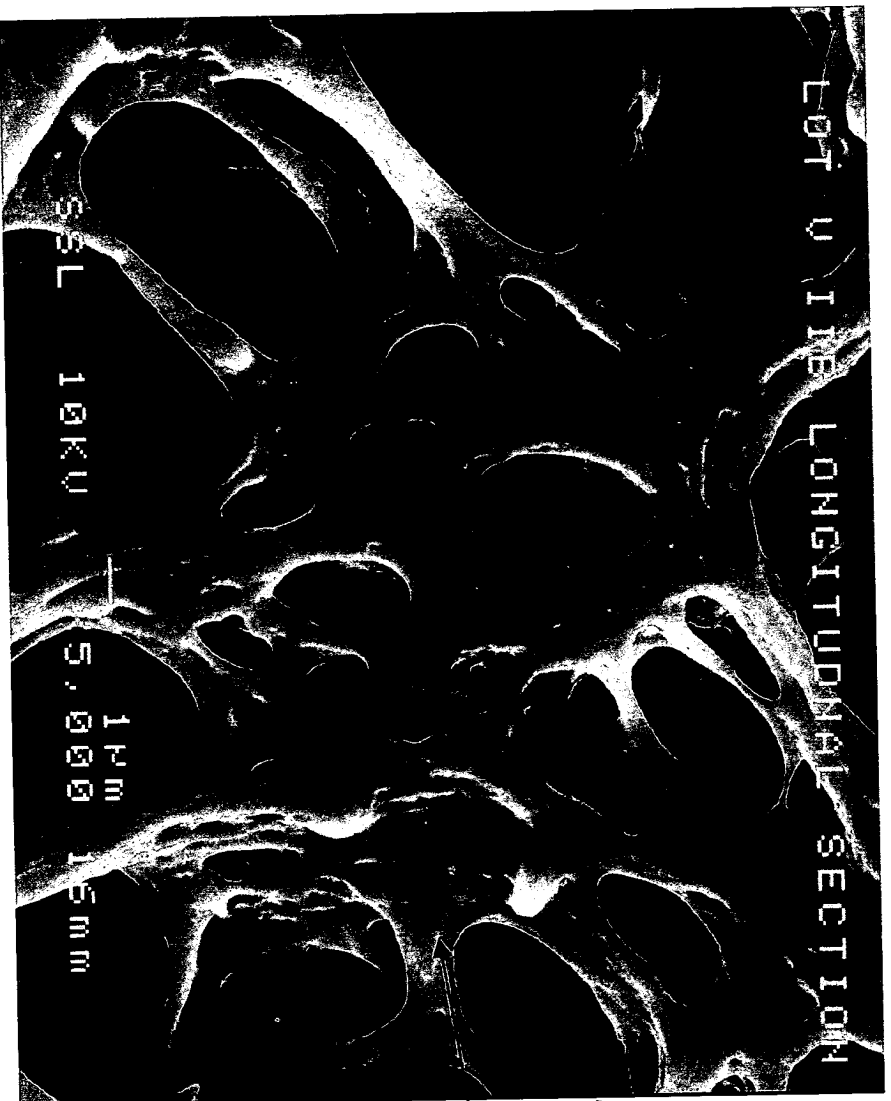


FIG.5



PORES

PORE WALL SOLIDS

FIG.6